

Incoming
0070005
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From: Priscilla Burton
To: OGMCOAL
Date: 1/23/2012 3:56 PM
Subject: 0070005 Skyline Mine Task 3934 Plate 3.2.4-3A topsoil stockpile power poles

>>> "Galecki, Gregg" <GGalecki@archcoal.com> Friday, January 20, 2012 7:00 AM >>>

Priscilla,

Sorry for the delay. They don't have an exact depth on the poles, but the rule-of-thumb is 10% the height of the pole plus 2-feet. Using this equation, the eastern pole is approximately 10.5 feet deep and the western pole is 9.5 feet deep.

Gregg A. Galecki
Environmental Engineer
Canyon Fuel Company, LLC

Skyline Mine
(435)448-2636

-----Original Message-----

From: Priscilla Burton [<mailto:priscillaburton@utah.gov>]
Sent: Thursday, January 19, 2012 2:45 PM
To: Galecki, Gregg
Subject: Re: Power poles

Hello Gregg,
Have you had a chance to discuss this with Rocky Mountain Power?
Priscilla.

>>> "Galecki, Gregg" <GGalecki@archcoal.com> Thursday, January 12, 2012 2:24 PM >>>

Priscilla,

I did a little checking on the power poles. The pole to the east, and further down the hill is not in topsoil. The engineer who was on site during pole placement indicated they pushed the topsoil out of the way to place the pole. A quick review of the pre- and post- contours support this as it is within a foot of the original contours. The pole further west and adjacent to the road was drilled from the road as the boom/arm extends several feet from the truck. The typical pole depth is approximately 10-feet, but I have a call into Rocky Mountain Power to get an exact depth per hole.

Concerning the integrity of the power poles at reclamation, I believe the likely order would be to remove the substation, power lines, and power poles before any reclamation of the pad would take place. So any topsoil that is supporting the western power pole likely will not be moved.

I am having our draftsman develop a cross section through the topsoil pile that includes the power poles, but that probably won't be available until next week.

The waste rock deposited at the site in 2011 are as follows:

1st Qtr: 0
2nd Qtr: 13,000 tons
3rd Qtr: 528 tons
4th Qtr: 3,127 tons

2011 total: 16,655 ton.

Not all of the material is stacked below the wall, some was oversized that is placed further east. So of the material you viewed, probably 15,000 tons are in the piles below the highwall - ready for placement into

lifts later this year.

Let me know if you have any other questions,

Gregg A. Galecki
Environmental Engineer
Canyon Fuel Company, LLC
Skyline Mine
(435)448-2636

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